

# SISTLA MAHAKALESWAR MURTHY

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## PROFILE

I am part of the Corporate Technology Line of Business at JPMorganChase, and I am a core team member of Global Tax Portfolio. I am a Senior Associate and currently lead the India's Site Reliability Engineering space for the portfolio. I am responsible smooth functioning of both direct and indirect tax management reporting for the fifty plus countries the firm operates in.

## EXPERIENCE

### J.P. MORGAN CHASE & CO.

JULY 2017- PRESENT

#### SENIOR ASSOCIATE, SITE RELIABILITY ENGINEER

- Strategic Tax Transformation projects
  - End to End Application Modernisation Journey for the firm's strategic Tax calculation system, Vertex and System Interconnect (SIC) with SAP ERP tool.
  - I hold subject matter expertise in undertaking end to end application modernisation journeys. I have undertaken eight such journeys, the most recent of which helped us reduce \$200,000 USD monthly.
  - Vertex migration was the first firm-wide Vendor based solution from on-premise infrastructure to AWS. System Interconnect middleware was migrated from on-premise infrastructure to in-house Kubernetes platform.

#### ASSOCIATE, SITE RELIABILITY ENGINEER

- Cloud Technology transformation for management reporting
  - Co-lead of cloud adoption strategy and technology transformation of management reporting processes for India, United Kingdom, South Africa, Germany, Luxembourg and China legal entities of J.P.Morgan.
  - The cloud transformation reduced the portfolio's infrastructure spend by \$300,000 USD.
- Return to the Office Work From Home Kits- COVID-19 Relief Project
  - Part of the six core member team that designed, orchestrated and implemented the Work From Home relief kits for the company.
  - Coached nine people to ensure business continuity and support.

#### SOFTWARE ANALYST (JP MORGAN SEP PROGRAM), SOFTWARE ENGINEER

- VAT Engine Reporting
  - Designed and implemented the tax calculation, processing and templating engine for UK, India and Australia. This engine was later extended to multiple other countries.
  - Played a key role in coding and releasing multiple income attribution methods for various countries.

## EDUCATION

- Candidate for Blended Online M.B.A from Indian Institute of Management, Ahmedabad, India - Sept'24-Sept'26
- Credential of Readiness, Harvard Business School Online, Mar'20-Sept'20
- Computer Science Major, Bachelor of Engineering, Chaitanya Bharathi Institute of Technology, Hyderabad, India – Aug'13-May'17

## SKILLS

**Languages :** Enterprise Java, Shell scripting, Python for server-less programming

**Frameworks:** Spring Boot, Angular, Pivotal Cloud Foundry, AWS Deep racer

**Tools:** Git, Jenkins, AWS, Pivotal Cloud Foundry, Kubernetes and Ansible

**Cloud:** AWS Solutions Architect 2023, Java Oracle Certified Professional 2016